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PTO/SB/05 (03-01)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

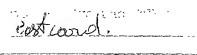
Attorney Docket No. Mark Lumpkin First Inventor Inventor

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. ET739894241 U.S.

APPLICA	TION ELEMENTS		400	DECC TO			ioner for Patents
	cerning utility patent application conte		4 <i>D</i> D	RESS TO:		Patent Application, DC 20	
Y Fee Transmittal F	orm (e.g., PTO/SB/17)		7. N	A CD-ROM or C			
(Submit an original and a	duplicate for fee processing) small entity status.	,	a Nuc	Computer Pro cleotide and/or An			Ruhmiesion
See 37 CFR 1.27	1 1	•		applicable, all nec			740111331011
3. X Specification (preferred arrangement)	[Total Pages 4]] It set forth below)		a. [1/AComputer R	eadable	e Form (CRF)	
- Descriptive title	of the invention to to Related Applications		b. \$	Specification Seq	uence l	_isting on:	
 Statement Reg 	arding Fed sponsored R & D			i. 🗌 CD-F	ROM or	CD-R (2 copie	es); or
	equence listing, a table, program listing appendix			ii. 🗌 pape			
- Background of	the Invention			I / A Statements		<u> </u>	
- Brief Summary - Brief Description	on of the Drawings (if filed)			CCOMPANY			
- Detailed Descri - Claim(s)	iption		9. 🖺	Assignment F			
- Abstract of the	Disclosure		10.	Aywhen there	(b) Stat is an as	tement N	Rower of Attorney
4. X Drawing(s) (35 L	I.S.C. 113) [Total Sheets 1	7,	11.	N AEnglish Tran		Document (if a	applicable)
	· ·	ī .	12.	AInformation I	Disclosi		Copies of IDS
5. Cath or Declaration	Statement (IDS)#10-1449						
Copy from a	Copy from a prior application (37 CFR 1.63 (d))						
b. [IV] A (for continuation/divisional with Box 18 completed) [14. [A] (Should be specifically itemized)							
	ION OF INVENTOR(S)		15.	ACertified Con	oy of Pr io <i>rity i</i> s	iority Docume claimed)	nt(s)
named in	tement attached deleting inventor(s) the prior application, see 37 CFR	{	16.	T7 ANonpublicati	on Req	uest under 35	U.S.C. 122
	and 1.33(b).	Î	_	(b)(2)(B)(i). A or its equival		nt must attach	form PTO/SB/35
6. X Application Data	Sheet. See 37 CFR 1.76	1	17. N	N/AOther:	•••••		
18. If a CONTINUING APPLI	CATION, check appropriate box, and	supply the	e requ	isite information b	elow a	nd in a prelimi	nary amendment,
or in an Application Data She	eet under 37 CFR 1.76:		· ·				-
NA Continuation	Divisional Continuation-in-part (CIP)	٥	of prior application No.;		J	
Prior application information: For CONTINUATION OR DIVISI	ExaminerONAL APPS only: The entire disclosure	of the pric	r appli	Group Art Unit:ication, from which	an oati	h or declaration	is supplied under
Box 5b, is considered a part of	f the disclosure of the accompanying co relied upon when a portion has been in:	ntinuation	or div	isional application	and is i	hereby incorpo	
The incorporation can only be	19. CORRESPO				ted app	ilcation parts	
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Name	Mark Lumpkin						
	7213 Teal						
Address						···	
City	St. Louis	Stat	te	MO		Zip Code	63133
Country	USA	Telepho	ne	314-727-	-544	լ Fax	432-0513
Name (Print(Type)	Mark, Lumpkin		Regi	stration No. (Att	orney!	Agent) N	/A
Signature	Wast Survelle			<u></u>		Date 17	128/01
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Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	3	7	0	0	C

Complete if Known			
Application Number			
Filing Date			
First Named Inventor	Mark	Lumpkin	
Examiner Name			
Group Art Unit			
Attorney Docket No.			

METHOD OF PAYMENT	FEE CALCULATION (continued)	
AThe Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES	
Deposit Deposit	Large Small	
Account N/A	Entity Entity Fee Fee Fee Fee Fee Fee Description	Fee Paid
Deposit Account N/A	Code (\$) Code (\$) 105 130 205 65 Surcharge - late filing fee or oath	N/A
Name L	127 50 227 25 Surcharge - late provisional filing fee or	N/A
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	cover sheet	N/A
Applicant claims small entity status. See 37 CFR 1.27	139 130 139 130 Non-English specification 147 2,520 147 2,520 For filing a request for expante reexamination	N/A
2. X Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination 112 920* 112 920* Requesting publication of SIR prior to	N/A
Check Credit card X Money Other	Examiner action 113 1,840* 113 1,840* Requesting publication of SIR after	N/A
FEE CALCULATION	Examiner action	N/A
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month	
Large Entity Small Entity	116 400 216 200 Extension for reply within second month	N/A
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month	N/A
404 740 004 070 11/11/1 6/1-16	118 1,440 218 720 Extension for reply within fourth month	N/A
101 740 201 370 Other filing fee 370.00	128 1,960 228 980 Extension for reply within fifth month	N/A
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal	N/A
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal	N/A
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing	N/A
	138 1,510 138 1,510 Petition to institute a public use proceeding	N/A
SUBTOTAL (1) (\$) 370.00	140 110 240 55 Petition to revive - unavoidable	N/A
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional	N/A
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)	N/A
Total Claims N/A -20** = X = X	143 460 243 230 Design issue fee	N/A
Independent - 3** = X =	144 620 244 310 Plant issue fee	N/A
Multiple Dependent	122 130 122 130 Petitions to the Commissioner	N/A
	123 50 123 50 Processing fee under 37 CFR 1.17(q)	N/A
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt	N/A_
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	N/A
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection	N/A
104 280 204 140 Multiple dependent claim, if not paid	(37 CFR § 1.129(a)) 149 740 249 370 For each additional invention to be	
109 84 209 42 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))	N/A
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)	N/A
and over original patent	169 900 169 900 Request for expedited examination	N/A
SUBTOTAL (2) (\$) N/A	Other fee (specify) N/A	N/A
**or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	N/A

SUBMITTED BY					Complete (ii	fapplicable)
Name (Pnnt/Type)	Mark Lum	okin / a	Registration No. (Attorney!Agent)	N/A	Telephone	314-727-5441
Signature	Mlast X	emakin,			Date	10-25-01

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Total Number of Pages in This Submission

Application Number			
Filing Date			
First Named Inventor	Mark	Lumpkin	
Group Art Unit			
Examiner Name			
Attorney Docket Number			

	ENCLOSURES (check	all that apply)
X Fee Transmittal Form X Fee Attached N/A Amendment / Reply N/A After Final N/A Affidavits/declaration(s) N/A Extension of Time Request N/A Express Abandonment Request N/A Information Disclosure Statement N/A Certified Copy of Priority Document(s) N/A Response to Missing Parts/ Incomplete Application N/A Response to Missing Parts under 37 CFR 1.52 or 1.53	Assignment Papers (for an Application) X Drawing(s) N ALicensing-related Papers N APetition Petition to Convert to a AProvisional Application Power of Attorney, Revocation AChange of Correspondence Address N ATerminal Disclaimer N ARequest for Refund N ACD, Number of CD(s) Remarks	After Allowance Communication NA to Group NA Appeal Communication to Board of Appeals and Interferences NA Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) NA Proprietary Information NA Status Letter Other Enclosure(s) (please identify below):
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Date IA De I	7	

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